





INTEROFFICE MEMORANDUM

DATE:

June 6, 1996

MAL MP-SMM-052

TO:

Distribution

Wint & il

FROM:

Herb Finkelman, Project Management, T130F, X5491

SUBJECT:

MEETING MINUTES FOR THE 707 "J" MODULE GLOVE-BOX REMOVAL

MEETING JUNE 3, 1996 - HNF-060-96

Department

Action:

Name

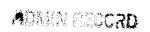
Attendees are responsible for the action items listed below.

PURPOSE

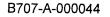
The purpose of this correspondence is to distribute the meeting minutes for the 707 "J" Module Glove-box Removal meeting held on June 3, 1996.

DISCUSSION

Attendees: Herb Finkelman Pete Ross Tim Humiston Mary Aycock Dana Santi Howard Mason Mike Nelson Larry Archuleta Gary Bracken Pete Tourigny Shirley Garcia	Project Management Planning and Integration Engineering SEG - Waste Liaison Tech. Applications SSOC Eng Construction RMRS WM Waste Ops Maintenance Waste Ops	T130F 5491/D0381/F5215 T130F 5616/D5091/F5215 T130F 2700/D0850/F8048 T130F 5309/ /F8244 B779 4200/D0847/F2982 B750 6167/D1446/F7397 T764B 7647/D3876 B777 6507/D5512 T130B 9881/D7635/3407 T439D 3043/D6171/F3711 T664 5042/D7724/F3621
Absent: M.E. Brown Shirley Garcia Steve Sergeson Dan Coyne Craig Smith Rob Heim Leslie Lewis Bob Garcia John McAllister Carl Trump Tom Maydew Don Clark Garth Beers	Rad. Ops. Waste Operations K-H Proj. Mgmt. Maintenance TWO Tech Appl. SWOG Construction Maintenance SWOG Procurement Planning Safety	B549 2397/D5203/F2062 T664A 5842/D7724/F3621 T130F 7758/D7692 T439D 8177/D7223 T664A 6530/D3043/F3813 020 460-8644/D5151 T893A 7643/D1735/F6172 T764B 6259/D1237 T439D 4237/D0036 T893A 7945/D1676/F6172 080 8506 B770 8180/D7195/F2335 T891C 3149/D3060



Bldg Phone/Pager/FAX







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Overview:

1. The scope of the project consists of the removal of 4 large glove-boxes and 1 small "B" box in the "J" Module of Bldg. 707. All associated utilities are also to be removed. J 20, J 40 and J 50 are contaminated. They will be removed to building 776 for volume reduction. J 30 will be shipped to Los Alamos. J40A has been free released as waste. SSOC provided the Engineering and IWCP for the initial phase of disconnecting the

2. boxes from the bldg. RMRS will do the engineering and IWCPs for the lead removal and

relocation of the boxes.

3. The initial IWCP was approved with comments on 2/28. The initial removal work occurred on 3/12. The crit infractions were lifted on June 4 allowing significant construction work to restart. The J 40 Tent is complete and approved and Mycarta removal has started. A substantial amount of electrical strip-out for J 40,50 and 30 is complete, and most of the process water has been drained.

4. There are significant budget and resource issues being worked. As these issues are

finalized, the impacts will be noted.

Project Management:

1. Regarding volume reduction, Bubble design has been completed and procurement is in process. We are awaiting a quote. Volume reduction procedures are in place. Reduction will be done in the Advanced Size Reduction Facility entrance. A "nibbler" was demonstrated this week and appears to be a more cost effective tool for volume reduction. Larry A. reported that the building APENS documents cover this scope. He will have a letter issued confirming this for the project files.

2. We have agreement in principle on the approach for criticality concerns for crate movement. Mary will draft a letter confirming this information. Safeguards Measurement

data is required for the move.

3. The min-max crate and drum supply is being established in B664.

We have reasonably good projections for waste disposal costs. This money will be 4. appropriately distributed over cost centers in the near future. We have a reduced cost to recycle the lead. Mary will prepare a requisition to start this process. The D&D crit limits are to be issued 6/5. They will include the strip coat concerns.

5.

(No change from last week) We have been told that we would probably have J-10 added 6. to our scope. There will probably not be a need to resample the water. We will have to sample the oil. An estimate was prepared and provided to SSOC. Howard will prepare the modification to the IWCP package.

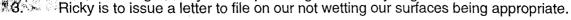
7. We are working with IH to provide coverage for our lead work.

- We are going to explore crating the boxes outside the module. There are Davis Bacon 8. issues on wall removal.
- 9. If the crate counters go out of service we can work around the problem for normal waste. If the waste is line generated, it will have to be stored in the building, effectively shutting
- 10. The was a RMRS surveillance on waste disposal. Shirley is responding.

Engineering:

Regarding windows - There does not appear to be a cost effective approach for use with the new line. SSOC is researching whether they want us to decon and store versus dispose of the windows. We are researching a "C" cell to decon the windows.

The remaining 1/2 day mock-up training on recovery bags should occur this Friday.





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- 4. The Lead IWCP is in the final stages before routing for signature. We hope to complete it this week.
- 5. Tim will prepare an ECR to modify the package allowing lead removal prior to box separation from the centerline by ?.
- 6. Since window removal is in process, we will not have to establish a 90 day RCRA area when we pull the box off of the centerline. Shirley will issue the project a letter confirming this position.

Construction:

- 1. We have determined the approach to remove the J 30 Furnace door. J 20 should be completed this week.
- 2. Joe Mc Kaig is working the required Security Plan to move the crates out the door NW of the module. Shirley will work on the special crit limit requirement.
- 3. We do not intend to separate the lead from the Mycarta for box J 40.
- 4. The hold-up issues have been resolved to an extent allowing us to proceed while awaiting the D&D Crit Limit.
- 5. (No change from last week) Due to the discovered hold-up we cannot disconnect the alarms until both the hold up is removed and we confirm the status of the J20 furnace. We are experiencing difficulty in opening the door to J20 furnace. This issue is also being worked. We will reschedule the alarm work as soon as possible.
- 6. We are confirming that we have an appropriate Asbestos Team.
- 7. It was noted that we need to put pre-filters on the tent HEPAs when cutting the Mycarta.
- 8. (No change from last week) We need to start the AHA for Lead Removal and Breeches. Garth and Mike Nelson to work.
- 9. We are pushing the filter replacement effort. Howard will help assure the paper work is ready. J 40 replacement should wait until the D&D limit is posted.
- 10. If we do remove the wall, there is 1 drum to relocate.

Schedule and Cost:

- 1. Pete is working with Dana to set up a system to track the costs associated with strip coating. As this work is close to starting, this is a high priority.
- 2. Paul Bengel is emphasizing the need for a resource loaded schedule. We are working this on an expedited basis.

Action Items:

- 1. Develop plan to deal with Lead Windows; sample lead for contamination. Action: Mary Aycock Due: The vendor is no longer interested. We are exploring decon and site storage of windows. Howard is working with Mary on this.
- 3. Initiate Mock-up construction and conduct training. Action: Mike Nelson Due: Only recovery bag training remains. Scheduled for 6/7.
- 5. Complete IWCPs for Lead Removal and Glove-box relocation. Action: Don Clark Due: 6/10

- 13. Obtain and certify Air movers. Action: Mike Nelson Due: Closed Air movers in operation.
- 30. Establish area staging plan for waste, air movers etc. Action: Tim, Herb, Mike, Dave Due: SSOC operations has agreed to plan. May have to go through wall with boxes. If we go through wall, may construct new scope wall in its place.
- 32. Determine Waste Disposal Costs. Action: Mary Aycock. Due: Costs provided, Herb to break out by cost center.
- 47. Coordinate Filter Tech replacement of Glove Box filters. Action: Mike Nelson Due: Howard is coordinating this issue.
- 65. Coordinate Alarm disconnects. Action: Mike Nelson Due: On hold pending hold-up resolution and the opening of the J-20 furnace.
- 69. Resolve crit./assay questions on crate movement, this includes crit. calc over and above NMC determination. Action: Mary Aycock and Herb Finkelman Due: Information obtained Mary/Herb to issue confirmation letter.
- 71. Confirm 776 acceptance of Volume Reduction. Action: Carl Trump Due: Closed All issues known to date resolved.
- 73. Develop HASP for Volume Reduction. Action. Garth Beers Due: After IWCP drafted.
- 75. Determine crit limit issues for Volume Reduction. Work with item 69. Action: Mary Aycock Due: Closed 69 adequate.
- 78. Complete design of volume reduction "bubble". Action: Tim Humiston Due: Design issued procurement in process.
- 80. Obtain Asbestos Letter from Ricky Carr to support lead removal IWCP. Action: Mary Aycock Due: Initial letter complete. Ricky to issue follow-up to document why we will not wet surface.
- 82. Determine if there is a sequence problem with lead removal before the glove-boxes are removed from the center-line. Action: Tim Humiston Due: ECR required, issue by?
- 87. Resolve issue on Lead classification as waste. Action: Mary Aycock Due: Purchase req. being developed. Cost is a concern.
- 91. Determine if adequate IH resources are available. Action: Herb and Garth Due: Individual in training, considering trade for Q cleared person.
- 95. Establish techniques to monitor effectiveness of strip-coat. Action: Mary Aycock and Dana Santi Due: Closed Training session on 5/22.
- 96. Establish cost tracking system for strip-coat. Action: Pete Ross Due: 6/10

- 97. Determine APENS issues, if any for 707 and 776 for projected work. Action: Tim Humiston Due: No open issues Larry to issue letter confirming 776 APENS adequate.
- 98. Determine final disposition for J20 Mold and Melt Panels. Action: Herb Finkelman Due: Response Due Closed Alternate location determined.
- 99. Establish Min-max program for crates and drums with other projects. Action: Mary Aycock Due: Closed will be in B664 area.
- 100. Resolve criticality concerns with Strip Coat. Action: Dana Santi Due: Part of D&D crit limit expected 6/5
- 102. If wall to be removed, relocate drum in area. Action: Larry Archuleta Due:
- 103. Determine if we are better suited to build crate in hallway around box versus module.

 Action: Mike Nelson Due:
- 104. Develop AHAs for Lead removal and breaches. Action: Garth Beers and Mike Nelson Due:
- 105. Determine who our competent supervisor for Asbestos removal will be. Action: Mike Nelson and Dave Chojnacki Due: confirm MacAllister is qualified.
- 106. Respond to Waste Surveillance. Action: Shirley García and Mary Aycock Due:
- 107. Determine "C" cell location. Action: Mike Garcia Due:
- 108. Issue letter confirming 90 day areas not required when box removed from centerline with windows intact. Action: Shirley Garcia Due:
- 109. Develop Security Plan to exit module area. Action: Joe McKaig Due:
- 110. Finalize design to open furnaces. Action Tim Humiston Due:

The next meeting will be June 10, 1996, 10:00 a.m. in Building 439.

RESPONSE REQUIREMENTS

Team members are responsible for responding to action items listed above.

HNF:dlu

Distribution:

D.	Clark	-	DynCorp - 770
K. S. R.	Griffin Sergeson Williams	- - -	K-H - T130F K-H - T130F K-H - T130F
B. M. G. G.	Anderson Aycock Beers Bracken	- - - `	RMRS - T439D RMRS - T130F RMRS - T891C RMRS - T130B



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D. B. C. T. J. M. P. C.	Coyne Garcia Guthrie Humiston Lewis McAllister Nelson Ross Tourigny Trump	-	RMRS - T439D RMRS - T764B RMRS - T130F RMRS - T130F RMRS - T893A RMRS - T439D RMRS - T130F RMRS - T439D RMRS - T893A
K. T. H. G.	Bates Davidson Mason Trieste	- - -	SSOC - 441 SSOC - 441 SSOC - 750 SSOC - 750

File 17.402.F